

CREAT BOON TO ALL MANKIND

An Invention That Appeals to Rich and Poor Alike.

Every One His Own Ice-man. Carbon Dioxide in Pipes to Supplant Cakes of Congealed Water. Cool Air for Sick Rooms. All by Turning a Tap.

"Every man his own ice-man" is the watchword of the future.

A company has been formed to send coolness around in pipes, so that a man can turn a tap in his own house and produce a temperature of 100 degrees below zero as easy as wink.

This scheme simply is the well known plan of ice-making by the liquefaction and subsequent re-evaporation of gases, except that the gas is carbon dioxide instead of ammonia, and that it is conveyed around town in pipes in liquid form and applied to anything that is to be cooled or frozen.

The products are carbon dioxide, commercial lime, carbonate of ammonia and coal tar. It is by producing the last three together with the dioxide that the dioxide itself is made cheap enough for general use.

The prospects of comfort, cleanliness and economy held out by the company are enough to produce the most delightful commotion in the breasts of house-keepers.

Of course the first point to which every one will want the dioxide conveyed will be his refrigerator.

The days when the refrigerator must be filled with blocks of ice as heavy as stone and full of bacteria from country swamps are nearly over.

In place of this it will have a few innocent looking iron pipes around the sides. Mary will turn a small tap, the dioxide will rush through the pipes with noise like steam, the pipes will become coated with ice, and everything in the refrigerator would be frozen solid if it were not for a single device attached to the pipes.

This is nothing less than a thermostat, which regulates the cold. This is adjusted to any degree of frigidity desired, and the moment that limit is reached the dioxide is automatically checked.

Ice cream is what the dioxide particularly delights in. The freezer is encircled with a coil of pipe, and when the dioxide rushes through that coil the cream congeals before one can count ten—that is, it would if desired, but it is necessary to stir the cream as it freezes, and this, too, is done by the dioxide, for the waste of the gas is turned into an engine, the engine works a crank, and the crank turns the freezer and stirs the cream.

This invention also furnishes ice water without ice. A great many people would rather drink warm water than water into which ice of unknown antecedents had melted.

But hereafter he has only to set his drinking water in the refrigerator and be sure to fix the thermostat right, so that it will not come out a chunk of ice.

The company is not quite ready yet to guarantee that a customer can cool his parlor or bedroom with a jet of dioxide, and yet it does not hesitate to say that in cases of illness it may be the means of alleviating the patient's sufferings and sometimes saving his life.

A coil of pipe may be arranged in a narrow space between a wall and a screen, and a draft at once will be created which will lower the temperature of the room.

In many cases a coil under the mattress will cool the bed and keep a patient in comfort who might otherwise die of the heat. The device, therefore, is certain to become, at some time or other, one of the best appliances in well regulated hospitals.

From these solemn uses the dioxide may be turned to others, which are enough, on the first flush, to cause a smile. For instance, it will furnish absolute security against the ravages of moths. What people need who have costly furs to preserve through the summer is not camphor and pepper, but dioxide. They should pack their things in a trunk and then spray them with this gas. It is heavier than common air, and when it is once in the trunk and the trunk is shut it will stay there forever. The moths will stay there also, but they will be dead, for no moth can live in this gas.

Finally every customer for dioxide becomes his own fireman. If he comes home in the evening and finds his house on fire, he will not run through the street screaming fire and turn on an alarm. He simply will turn the dioxide tap and then watch the flames wither and die. The dioxide is as fatal to fire as it is to bugs. It runs down on the floor like water, and the draft of the flames draws it to them and causes their own extinguishment.—Chicago Tribune.

SACRED FUSIYAMA.

Nakano Itaru, an Advanced Jap, Intends to Winter on It.

Here is an evidence of Japanese aspiration and lofty longing. Mr. Nakano Itaru, a native meteorological scientist, has just completed a winter visit to the summit of Fusi-yama. This volcanic cone, the sacred Japanese mountain, is 12,365 feet in height. Mr. Nakano found very little snow on the top, though he encountered much danger and hardship in the ascent and descent.

He proposes during the coming summer to erect on the summit of Fusi a strong building, fill it with supplies and spend next winter there, recording temperature, snow-fall, etc., after the manner of the men on Pike's peak and Mount Washington. Mr. Nakano is the first man known in history to climb to the top of Fusi in winter.

If he succeeds in his ambitious scheme to establish a meteorological station there, he will not only be able to contribute to the store of science, but he will have the satisfaction of knowing that he occupies the loftiest position in Japan.

We shall then have, too, the spectacle of the man of today, with his scientific instruments, on the cloud capped mountain at whose base the weary pilgrim, steeped in superstition, kneels and worships, a vivid picture of modern Japan.—New York Herald.

CURE FOR ERYSIPELAS.

Colorless Liquid With Remarkable Name Discovered in Paris. It is reported that a Parisian physician, Marmorek by name, has discovered a new serum for the cure of erysipelas, puerperal fever and bronchial pneumonia. This recently discovered remedy has been given the peculiar and lengthy name of antistreptococcine. It has been seen at the Pasteur institute in Paris and is a thin, colorless liquid, resembling water in almost every detail.

No word has come so far as to its success or whether any really definite cures have been made. As a matter of fact, there is only a very small quantity of it as yet in existence, little more than a tiny vialful indeed, but this is sufficient to have aroused pretty nearly all Paris—that section of it at least which takes an interest in medical affairs—into making frequent inquiries and regarding the discovery as of great practical importance.

Dr. Marmorek says that he is beset on every hand with requests for a small quantity of the serum on the part of both physicians and sufferers. In a month and a half Marmorek claims that he will have an ample supply and will meet all demands that may be made upon him.—New York World.

Queer Delaware Legislature.

Little Delaware is a queer state anyway. The present squabble over the senatorship has induced some one to point out the volume and page wherein may be found the record of a remarkable incident in the previous history of the Delaware legislature. A bill had been introduced and referred to a select committee of three members. Only the chairman favored the bill. Calling another member to the chair, he took his place on the floor. The motion was put and resulted, of course, in a tie. When the chairman resumed the chair, he, as chairman, exercised his right to break the tie, and the bill was ordered favorably reported.—Chicago Times-Herald.

All the World Loves a Lover.

All the world loves a lover, even a soulless board of education. That stolid body in Atlanta has reinstated Miss Laura Morgan, one of the principals of the Girls' High school in that city, whose position was forfeited by marrying her sick lover to nurse him. In addition, the bride has been granted one month's leave of absence, with full pay, to enjoy her honeymoon. All honor and praise to the gallant board!—New York Times.

Getting Close to Home.

"The financial situation," said the major, "is coming to a fine point." "You're right," replied the editor, "and now that I think of it here's a due bill of yours for \$15."—Atlanta Constitution.

How About the Women?

The Indiana man who has ten ex-wives living should be suppressed on general principles. Negative polarity is demoralizing.—New York Recorder.

A Terrible Muddle.

Hypnotism may be a cure for dipomania, but what is going to be the cure for hypnotism?—Chicago Record.

When Maria Jane Is Mayor.

When Maria Jane's elected to the mayoralty chair. There'll be many wrongs corrected that are now apparent there. The sidewalks will be carpeted, the streets swept thrice a day. The alleys be as fragrant as fields of new mown hay. What with parties and receptions and occasionally a ball. There will be a transformation around the city hall. And each ward in the city will be represented then. By lovely olderwomen instead of horrid oldermen. When Maria Jane is mayor, none but ladies will, of course. Be appointed members of the city police force, and in their blower uniforms they'll look so very sweet. The "bang" to be arrested will consider it a treat. The stores will be compelled to have a bargain sale each day. And for chewing gum and soda you will not be asked to pay. Oh, great reforms will be projected, all the wrongs will be corrected. When Maria Jane's elected to the mayoralty chair.—Chicago Record.

HIS LITTLE SURPRISE.

But He Wouldn't Wait to See How She Liked It.

"They had eaten a philopena, and as the result was doubtful they each decided to pay the forfeit, which had been left for the loser's own selection.

They happened to meet on the street that day, and as he turned to walk back with her he said:

"I've just come from your house, Miss Edith, and I hope you will like what I have left there."

"Oh, I'm sure I shall. You always have such lovely taste. I, too, have just sent you a trifle which I hope you may find to your liking."

"Oh, Miss Edith, you know I couldn't help liking anything you would select."

"Oh, I can hardly wait to go home to see what you have brought me."

"I, too, am curious to know what my present is. But where have you been?"

"I just came from May's. I had intended to remain all the afternoon, but that horrid little dog of hers made me so nervous that I really couldn't stay."

"Don't you like dogs?"

"Oh, yes, some dogs, but this is one of those horrid little pugs. I never could bear a pug."

"Oh, Miss Edith, I thought you"—

"Had too much good sense to like the horrid things? Thank you. I knew you would understand me. You always do."

"—Isn't that Dick Brownsmith coming toward us?"

"Why, yes, it is. What a well dressed man he is."

"Father, yes—that is, barring his ties. I never could think anything of a man who wears red neckties."

"Why, I thought you!"

"Would never be seen wearing such a thing? Thank you for your good opinion. I won't."

"I—ah—well, here we are at home. You will come in, won't you?"

"Why, er—no—that is, I really haven't time. I—I must go home and see the loving gift you have sent me."

"Oh, don't be in a hurry about that. You really ought to come in and see my surprise and pleasure when I first see your charming present."

"You are sure to be surprised at any rate, Miss Edith," said the young man, with a sly little smile, as he backed down the steps.

His words were verified, for she found that he had brought her a pug, while on reaching home he opened a perfumed packet to find that she had sent him—a red necktie. And now they are wondering what to say to each other when they next meet.—Pittsburg Post.

He Backed Out.

"Now, what do you want?" asked the sharp-nosed woman.

"I called to see if I couldn't sell you some bakin powder," said the seedy gentleman with the straggling whiskers.

"Well, you can't sell no bakin powder here, and I ain't got no time to waste on peddlers anyway."

"Come to think of it, ma'am," said the seedy gentleman as he fastened his valise, "I wouldn't keer to sell you no powder. This here little dinky kitchen of yours is so low in the cellar that the bread wouldn't have no chance to rise."—Indianapolis Journal.

A Passing Pucker.

A tear elung for an instant to her curving lash. Her lip quivered.

"I have quarreled with my husband." "I thought you were two souls with but a single thought."

"That was just the trouble. I wanted to use it for spring millinery, while he wished to devote it to the new baseball rules."

All of which goes to further illustrate how foolish it is to get married without a second thought.—Detroit Tribune.

Literary Profit.

"Does Wiggins manage to make his works of fiction pay?"

"Well," replied the good natured man, "he makes some of them profitable. He wrote a little article which, to my positive knowledge, brought him in quite a sum of money."

"What was it about?"

"It began 'Thirty days after date I promise.'"—Washington Star.

Palpitation of the Heart!

Shortness of Breath, Swelling of Legs and Feet.

"For about 4 years I was troubled with palpitation of the heart, shortness of breath and swelling of the legs and feet. At times I would faint. I was treated by the best physicians in Savannah, Ga., with no relief. I then tried various Springs, without benefit. I tried

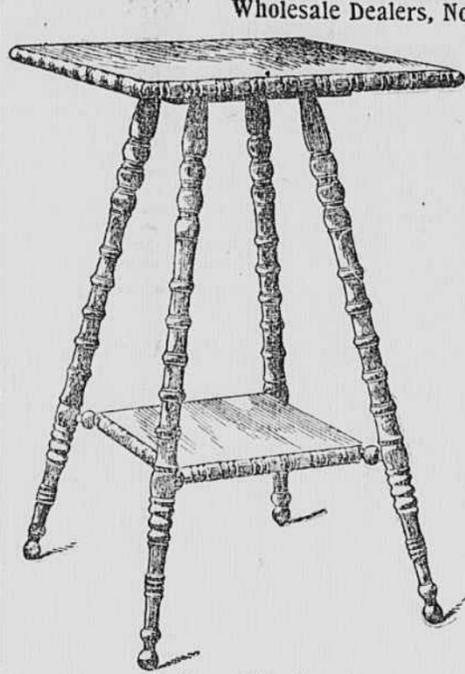
Dr. Miles' Heart Cure also his Nerve and Liver Pills. After beginning to take them I felt better! I continued taking them and I am now in better health than for many years. Since my recovery I have gained fifty pounds in weight. I hope this statement may be of value to some poor sufferer."

E. D. SUTTON, Ways Station, Ga.

Dr. Miles' Heart Cure is sold on a positive guarantee. The first bottle will benefit. All druggists sell it at 25¢ a bottle for \$5, or it will be sent, prepaid, on receipt of price by the Dr. Miles Medical

Sold by All Druggists.

The Kern Furniture Co., Wholesale Dealers, No. 24 Old Market Square.

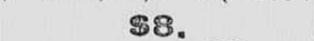


Price, 58 Cents. The Kern Furniture Company, 24 Old Market Sq.

FULL SET OF TEETH, Greater Norfolk's Great Store.

WITHOUT PLATES. NEW PATENT PROCESS!

\$8.



\$8.

The plate is dispensed with; the teeth hold more firmly in the mouth by means of

retainer, and one-half the weight is removed. Satisfaction is guaranteed in every case.

DR. W. E. DORSET, 23 Bank street, corner Plume.

TEETH EXTRACTED WITHOUT PAIN.

GOLD FILLING A SPECIALTY.

John E. Doyle, John F. Small.

DOYLE & SMALL, New Shoe Store

146 Main St., (Head of Old Market Square.)

HAVE OPENED WITH AN ENTIRELY NEW STOCK

—OF— FINE SHOES,

Trunks, Traveling Bags and Valises.

Which will be sold at a moderate profit. ap29 1m

In the Corcoran Art Gallery, WASHINGTON, D. C.

Is a celebrated painting entitled the "Lost Love." Neither of the faces resemble the one we advertised for all of last week and didn't get. The dogs in the picture are the kind known as "inter logs." The "pin" for you to remember is that we do printing—do it cheaply, neatly and expeditiously.

OLD DOMINION PAPER CO., 53 Commerce Street.

THE MISS VOGELS, LATE OF THE BERLIN CONSERVATORY OF MUSIC, TEACHERS OF PIANO, VIOLIN AND THEORY OF MUSIC, ACCORDING TO THE LATEST CONSERVATORY METHODS.

Modern languages taught practically and theoretically after the method of the Berlin School of Languages, whereby pupils learn rapidly to speak as well as read and write. Eight years experience abroad. Studio with cello & 114, Main street, m31-1

SHARP & GWATHMEY, REAL ESTATE AGENTS, 96 MAIN ST.

FOR SALE. FOR RENT.

We offer some of the most desirable investments now on the market. No. 167 Grady street. No. 222 and 224 Hite street. Tenement rental properties on Church, Smith, Willoughby, James and Holley streets.

Agents lots on Dummore, Brewer, Princess Anne, Plum, Riverside, Windsor and New Castle streets, and Park, Willoughby, Central and B Avenues, and many more at Lambert's Point. 130 Bank street.

Cottage at Virginia Beach. House 15 Union street. House 35 Quon street. House on Bermuda street. House 164 Beach street. House Avenue A Huntersville. Offices and sleeping apartments on Grady street.

Flow of new houses P. A. Avenue contained. No. 3 Loyall's lane. 6th floor on ground floor, 96 Main street fitted to suit applicants.

Second and Third floors 114 Water, suitable for sail loft or cigar factory, 22 and 24 Fenchurch, 158 Grady.

RESIDENCES—141, 26 York street. Two new Houses, Colonial avenue, (rent. 127) Beach street, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

LEADERS OF LOW PRICES.

Are offering Oak Bedroom Suits for only \$17.50. We have the handsomest line of Parlor Suits in the city at prices to astonish the natives. CHAIRS of every description. Push Seat Rockers. Just think, a large Reed Rocker for only \$1.45, the best value